

SDMS US EPA REGION V -1

**SOME IMAGES WITHIN THIS
DOCUMENT MAY BE ILLEGIBLE
DUE TO BAD SOURCE
DOCUMENTS.**

IMMEDIATE REMOVAL REQUEST
(10 POINT DOCUMENT)

II

7/8/83

154197

1. General Information

During the approximate years of 1935 until 1971 the Dead Creek site received a variety of industrial wastes. The site is located in Sargent, St. Clair County, Illinois. A U.S. EPA immediate removal action, costing \$30,910, enclosed the entire area with a security fence during 1982. On September 8, 1983, an automobile destroyed about thirty feet of this fence. Current information on this accident is outlined in the attached Cahokia Police Accident No. 2063.

Since the accident the car has been towed away while the knocked-down section of fence remains as a break in an otherwise secured site. This request is for an appropriation of a maximum \$500.00 to repair the damaged fence.

2. Hazardous Substances Involved

Local citizens reported in May 1980 that the mostly-dry Dead Creek bed would periodically catch fire. In August 1980 the IEPA learned that a nearby resident's dog died of chemical burns after rolling in the creek bed. At this time IEPA began testing the soils and groundwater in both Dead Creek and a quarry pond adjacent and connected to the creek. These analyses revealed concentrations of several metals including barium, copper, lead, nickel, phosphorus and zinc exceeding several thousand parts per million (ppm). Polychlorinated biphenyls (10000 ppm), dichlorobenzene (12000 ppm), styrene (540 ppm), trichlorobenzene (3700 ppm), chloronitrobenzene (240 ppm), biphenyl (9000 ppm), dichlorophenol (170 ppm), alkylbenzenes (370 ppm), naphthalenes (650 ppm), and hydrocarbons (21000 ppm) were also identified in certain samples.

3. Methods Used to ^{Gather} Data on Released Material and Levels Present in Environment.

Soil, surface water, and groundwater samples were ~~collected~~ ^{collected and} analyzed by the IEPA through a state-run laboratory. Quality control and reliability of this data belongs with the IEPA.

4. Threat to Human Health

The breach in the fence raises the distinct possibility of direct contact to the surrounding population.

5. Threat to Environment

The possibility of local eco-systems being adversely affected by access to the site is greatly increased by the disturbance to the security fence.

6. Summary of Overall Threat

The extent of contamination at the Dead Creek site was discovered to be pervasive enough to have a security fence constructed around the site last year. The loss of a section of its fence presents an immediate danger to local children who might ignore posted warnings and enter through the unsecured section onto the site. The accident has resulted in a renewed threat to the public.

7. Expected Changes in Situation Should No Action be Taken, or Should Action Be Delayed.

A delay of the fence repair work greatly increases the chances of direct human contact with Dead Creek's ^{toxic} contamination.

The town of Cahokia, Illinois, has a population of 29,000 and is only two miles from the Dead Creek site.

8. Need for Federal Action

Although this site has not been listed on the National Priorities List, the IEPA has characterized Dead Creek as a threat to the public health and welfare without the site secured.

9. Response Options

The most reasonable response at this time is to repair the fence. This work should not exceed \$500.00.

10. Proposed Response Action

The original installation was completed in an efficient and industrious manner by the Granite City Fence Company. The OSC will again utilize the Granite City Fence Company because of their familiarity with both the site and the original fence construction.

Once approved the repair work should take no longer than ten days.

7880109

CAHOKIA

POLICE

POLICE ACCIDENT NO. INCIDENT NUMBER

Sheet of Sheets.

TRAFFIC ACCIDENT REPORT

2063

155601

I.D.O.T. USE ONLY

ON: Number or Name of Highway or Street

1. JUDITH LANE

COUNTY

ST. CLAIR

TOWNSHIP OR CITY

CAHOKIA

At Intersection With

DEAD CREEK

50930 JDL

(Number or Name of Intersecting Highway or Street)

60001

If not at Intersection

(Circle 1)

— or —
Feet Miles

N E S W of

(Nearest Highway, Street, Bridge, or other Landmark)

DRIVER'S NAME: Last First M.I.

DATE OF BIRTH

MO DAY YR

1. MALE

TAKEN TO:

2. FEMALE

TAKEN BY:

INJ. CODE

DRIVER'S ADDRESS

CITY/STATE/ZIP/PHONE

DRIVER'S LICENSE NO.

STATE

CLASSIFICATION

RESTRICTIONS

COLOR

YEAR

MODEL

MAKE

VEHICLE TYPE

Total Occ. Unit 1
Including Driver

VEHICLE OWNER

VEHICLE IDENTIFICATION NO.

VEHICLE REGIST.

STATE

OWNER'S ADDRESS

CITY/STATE/ZIP

TAG MO

YEAR

VEHICLE REMOVED BY

VEHICLE REMOVED TO

1. DRIVEN AWAY

2. TOWED AWAY

DRIVER'S NAME: Last First M.I.

DATE OF BIRTH

MO DAY YR

1. MALE

TAKEN TO:

2. FEMALE

TAKEN BY:

INJ. CODE

DRIVER'S ADDRESS

CITY/STATE/ZIP/PHONE

DRIVER'S LICENSE NO.

STATE

CLASSIFICATION

RESTRICTIONS

COLOR

YEAR

MODEL

MAKE

VEHICLE TYPE

Total Occ. Unit 2
Including Driver

VEHICLE OWNER

VEHICLE IDENTIFICATION NO.

VEHICLE REGIST.

STATE

OWNER'S ADDRESS

CITY/STATE/ZIP

TAG MO

YEAR

VEHICLE REMOVED BY

VEHICLE REMOVED TO

1. DRIVEN AWAY

2. TOWED AWAY

DAMAGE TO PROPERTY OTHER THAN VEHICLES

NAME OF OWNER OF PROPERTY

ADDRESS OF OWNER

ENVIRONMENTAL PROTECT AGENCY (LAND POLLUTION) 117 W MAIN COLLINSVILLE 62234

NATURE OF DAMAGE

APPROX. COST TO REPAIR OR REPLACE

30' section of chain link fence destroyed

\$ 200.00

TIME NOTIFIED OF ACCIDENT

ARRIVED AT SCENE

DATE NOTIFIED OF ACCIDENT

DATE REPORT COMPLETED

04:04

A.M.

04:04

A.M.

09/08/83

09/08/83

ARREST (NAME) Last First M.I.

SECTION NUMBER

TICKET NUMBER

ARREST (NAME) Last First M.I.

SECTION NUMBER

TICKET NUMBER

SIGNATURE OF ARRESTING OFFICER

I.D. NUMBER

BEAT/ZONE

COURT DATE

REVIEWING OFF.

x [Signature]

x [Signature]

44

04077

1/1

B.H.

DATE OF ACCIDENT

209/08/83

TIME OF ACCIDENT

A.M.

P.M.

TOTAL UNITS INVOLVED

DAY OF THE WEEK

M T W T F S S

CIRCLE POINT
OF CONTACTAPPROX. COST TO
REPAIR OR REPLACE

SEATING IN VEHICLE

1 2 3
4 5 6

STATION WAGON

7 8 9

CIRCLE POINT
OF CONTACTAPPROX. COST TO
REPAIR OR REPLACE

CODE FOR INJURY

Use only most serious one in
each space for injury..

K. Dead Before Report Made.

O. No Indication of Injury.

A. Bleeding Wound, Distorted
Member, or Had to be
Carried From Scene.B. Other Visible Injury, as
Bruises, Abrasions, Swelling,
Limping, etc.C. No Visible Injury But Mom-
entary Unconsciousness or
Complaint of Pain.

If witness place

W in

unit no. box

List Additional Passenger
or Witness Information
On a Separate Attached
Sheet.CIRCLE ONE
OR MORE

TYPE OF REPORT

CIRCLE ONE
OR MORE

1. Conventional
2. Desk
3. Animal
4. Private Property
5. Hit & Run
6. Supplementary

1. Fatal
2. Injury
3. Property Damage
4. Arrest
5. Interstate/Expressway

PASSENGERS AND/OR WITNESSES

NAME Last First M.I.

7.

ADDRESS

CITY

STATE

1. M AGE TAKEN TO:

2. F

UNIT NO. SEAT POS. TAKEN BY:

INJ. CODE

NAME Last First M.I.

ADDRESS

CITY

STATE

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ADDRESS

CITY

STATE

1. M AGE TAKEN TO:

2. F

UNIT NO. SEAT POS. TAKEN BY:

INJ. CODE

INDICATE BY DIAGRAM WHAT HAPPENED

R



JUDITH
LANE

DEAD
CREEK



T

SECTION

DEAD
CREEK

... = FENCE
O = Pipeline sign + post

IDENTIFY STREETS AND HIGHWAYS BY NAME AND NUMBER

SEE attached

8 TYPE OF ACCIDENT		9 MANEUVER		10 WHAT VEH. WERE DOING		
1 - Pedestrian	Driver 1 2	1 10	Avoiding Pedestrian	1 13	Going Straight Ahead	
2 - Motor Vehicle in Traffic	2 11	2 11	Avoiding Other Vehicles	2 14	Changing Lanes	
3 - Parked Motor Vehicle	3 12	3 12	Avoiding Animal	3 15	Making Right Turn	
4 - Railroad Train	4 13	4 13	Avoiding Previous Accident	4 16	Making Left Turn	
5 - Pedalcyclist	5 14	5 14	Skidding Before Braking	5 17	Making U Turn	
6 - Animal	6 15	6 15	Skidding After Braking	6 18	Stopping or Stopped	
7 - Fixed Object	7 16	7 16	Crowded off Roadway	7 19	Starting in Traffic Lane	
8 - Other Object	8 17	8 17	Driverless Moving Vehicle	8 20	Starting from Parked Position	
9 - Motorcycle	9 18	9 18	Other	9 21	Stopped in Traffic	
10 - Moped				10 22	Parked	
11 - Other				11 23	Backing	
				12 24	Other	
11 WHAT PEDESTRIAN WAS DOING		12 ALCOHOL		13 APP. PHY. CONDITION		
1 - Crossing at Intersection With Signal	Driver 1 2	1 5	No Evidence of Drinking	1 12	Previous Inj-Disability	
2 - Crossing at Intersection Against Signal	2 6	2 6	Drinking - Ability Impaired	2 13	Illness - temporary	
3 - Crossing at Intersection No Signal	3 7	3 7	Drinking - No Evidence of Impairment	3 14	Fatigued - Asleep	
4 - Crossing Not at Intersection	4 8	4 8	Undetermined	4 15	Medicated	
5 - Coming From Behind Parked Vehicle				5 16	Normal	
6 - Walking in Roadway - With Traffic				6 17	Emotionally Upset	
7 - Walking in Roadway - Against Traffic				7 18	Distract-In or Outside	
8 - Getting off or on School Bus				8 19	Preoccupied	
9 - Getting off or on Other Vehicle				9 20	Age	
10 - Playing in Roadway				10 21	Condition Unknown	
11 - Hitchhiking on Vehicle				11 22	Other	
12 - Working in Roadway						
13 - Not in Roadway						
14 - Other						
15 ROAD CHARACTER		16 LIGHT		17 WEATHER		
1 - Straight Level	1 - Daylight	1 - Clear		1 - Dry		
2 - Straight - on - Grade	2 - Dawn	2 - Raining		2 - Wet		
3 - Straight Hillcrest	3 - Dusk	3 - Snowing		3 - Snowy/Ice		
4 - Curve Level	4 - Darkness	4 - Fog/Smog		4 - Muddy		
5 - Curve - on - Grade	5 - Darkness - Road Lighted	5 - Sleeting		5 - Oily		
6 - Curve - Hillcrest		6 - Blowing Dust		6 - Other		
19 ROADWAY DEFECTS		20 ROADWAY LANES		21 VISION OBSCURED		
1 - Shoulder Low	Veh 1 2	1 8	One Lane	1 13	Not Obscured	
2 - Shoulder Soft	2 9	2 9	Two Lanes	2 14	Rain, Snow, Ice on Windshield	
3 - Holes, Bumps, etc.	3 10	3 10	Three Lanes	3 15	Trees, Crops, Bushes	
4 - Loose Material	4 11	4 11	Four Lanes	4 16	Buildings	
5 - Repair Work Barricaded	5 12	5 12	Five Lanes or more	5 17	Embankment	
6 - Repair Work not Barricaded	6 13	6 13	Unpaved any width	6 18	Sign Board	
7 - No Defects	7 14	7 14	One Way	7 19	Hillcrest	
8 - Other				8 20	Parked Vehicle(s)	
22 TRAFFIC CONTROL		23 MISC. INFORMATION		24 VEHICLE CONDITION		
1 - Stop Signs	VEHICLE		1 9		No Apparent Defects	
2 - Stop and Go Light	1. 30 2.		2 10		Lights Defective	
3 - Officer or Flagman	SPEED LIMIT (Miles per Hour)		3 11		Brakes Defective	
4 - Railroad Crossing Gates	SPEED LIMITED POSTED?		4 12		Steering Defective	
5 - Railroad Flashing Lights	1 Yes - No 2 Yes - No		5 13		Puncture - Blowout	
6 - None	DID FIRE OCCUR?		6 14		Worn or Slick Tires	
7 - Other	1 Yes - No 2 Yes - No		7 15		Motor Trouble	
Traffic Control/Sign Visible 1 Yes 2 No				8 16		Other Defects
Controls Functioning? 1 Yes 2 No						
25 HAZARDOUS MATERIALS		HAZARD CLASS:				
7880109		DID SPILL OCCUR?		1. Yes 2. No		
26 SPECIAL STU						

Describe what happened - REFER TO UNITS BY NUMBERS

MEARL J. JUSTUS
Chief of Police

DEPARTMENT OF POLICE
CAHOKIA, ILLINOIS

CONTINUATION REPORT

File No. 155601
State Accident #7880109

While on patrol this officer observed Unit #1 in the ditch at Dead Creek and Judith Lane. The vehicle had struck the chain link fence on the north side of Judith and was resting on the same. Approximately 30' of fence was destroyed due to the impact. This officer further noted that an advisory sign was mounted on a post stating that a PETROLEUM PIPELINE was buried in the location. This post was pushed over slightly.

It appeared as though Unit #1 had been westbound on Judith lane, suddenly turning sharply to the right and striking the fence. This officer could not locate anyone around the vehicle nor any identification inside the same.

Unit #1, a 1971 Chevrolet Vega 2 door, Green, VIN 141771U104722, was registered by VIN to

ROBERT THOMPSON
1704 Andrews
Cahokia, Il

The Illinois registration for 83, ZGG245, was registered on a 1971 Ford, to
CHARLES SPRIGGS
2390 Lorraine Drive
Cahokia, Il.

This officer had the vehicle towed by Floyd's Towing, at which time it was taken to their garage at 222 Water Street.

This officer was unable to contact either THOMPSON or SPRIGGS and was unable to determine who the vehicle belonged to.

This officer contacted the EXPLORER PIPELINE COMPANY, Tulsa, Oklahoma, Phone (918) 743-5393, owner of the underground pipeline and advised them of the incident. They advised a crew from the Woodriver area would check the line later in the day.

Before completing this report, this officer was advised by the dispatcher that the owner of the vehicle, CHARLES R. SPRIGGS, 2385 Lorraine, Cahokia, DOB 07/23/46, TX none, had contacted this department and advised his vehicle had been stolen. As Spriggs lives in St. Clair County he was advised to contact that agency.


Pat'n Kevin Gordon #44